

This vector presents the following fungal expression cassette:

- *Aspergillus nidulans* glyceraldehyde-3-phosphate dehydrogenase (*gpdA*) promoter (ref. 2)
- A synthetic *Trichoderma reesei* cellobiohydrolase I (*cbhI*) signal sequence (refs. 1, 3)
- *Streptoalloteichus hindustanus* phleomycin-resistance gene *Sh-ble* 4 used as carrier protein (ref. 10)
- *Aspergillus niger* glucoamylase (*glaA2*) hinge domain cloned from plasmid pAN56-2 (refs. 11, 12)
- A linker peptide (LGERK) (SEQ ID NO: 5) featuring a KEX2-like protease cleavage site (ref. 1)
- A synthetic human lysozyme gene (*hlz*) (ref. 10)
- *Aspergillus nidulans* tryptophan-synthase (*trpC*) terminator (ref. 5)

Please delete the paragraph on page 47, lines 12-20, and replace it with the following paragraph:

The vector also carries an *E. coli* replication origin from plasmid pUC19 (ref. 6). The plasmid detailed map is provided in figure 4.

pUT1065 presents the following fungal expression cassette:

- *A. nidulans* glyceraldehyde-3-phosphate dehydrogenase (*gpdA*) promoter (ref. 2)
- A synthetic *T. reesei* cellobiohydrolase I (*cbhI*) signal sequence (refs. 1, 3)
- *S. hindustanus* phleomycin-resistance gene *Sh-ble* 4 used as carrier-protein (ref. 10)
- A linker peptide (SGERK) (SEQ ID NO: 6) featuring a KEX2-like protease cleavage site (ref. 1)
- *T. reesei* strain TR2xyn2 gene (without signal sequence) (ref. 16)
  - *A. nidulans* tryptophan-synthase (*trpC*) terminator (ref. 5)